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Trade of the United Kingdom in Lead, Copper, Tin, and Zinc. From Returns to a Motion by Mr. Pendarves.

[Ordered, by the House of Commons, to be Printed, July 2, 1851.]

LEAD AND LEAD ORE.

Lead and Lead Ore Imported into the United Kingdom in the Year ended 5th January, 1851.

Countries from which Imported.	Pig and Sheet Lead.			Lead Ore.			Red Lead.			White Lead.			Chromate of Lead.		
	Tons	c.	q. lbs.	Tons	c.	q. lbs.	Tons	c.	q. lbs.	Tons	c.	q. lbs.	Tons	c. q. lbs.	
Sweden	0	14	3 18	.....			.....			.....			.....
Norway .....	.....			23	18	2 16	.....			.....			.....
Hanseatic Towns...	83	5	0 27	0	9	3 16	.....			.....			.....
Holland	15	6	2 27	30	11	0 22	.....			0	17	2 10	.....	
Belgium	0	6	2 25	.....	2	1	2 14	24	19	3 10	.....		.....
Channel Islands ..	10	1	0 21	.....	.....		.....	0	11	0 0	.....		.....
France	9	13	1 5	334	19	1 14	.....			0	4	1 20	.....	
Portugal	174	8	1 3	11	17	3 16	5	6	1 27	.....		.....	.....
Madeira	9	10	1 13	.....	.....		.....	.....		.....			.....
Spain	11,447	17	3 24	656	2	1 15	.....			.....			.....
Gibraltar	10	0	0 0	.....	.....		.....			.....			.....
Italy	100	9	3 3	23	9	0 13	.....			13	10	0 25	.....	
Malta	9	13	0 11	.....	.....		.....	.....		.....			.....
British Possessions } in South Africa }	.....			0	1	0 25	.....			.....			.....
West Australia ..	.....			2	15	1 11	.....			.....			.....
South Australia ..	.....			352	15	3 11	.....			.....			.....
New South Wales..	.....			44	4	2 13	.....			.....			.....
British North } America .....	.....			0	0	0 14	.....			.....			.....
British West Ind- } ies and British } Guiana	4	5	1 15	.....	.....		.....	.....		.....			.....
United States of } America			75	10	0 19	0	0	3 16	0	0	1 22	1	0	2 19
Peru .....	.....			141	6	0 22	.....			.....			.....
Greenland and } Davis' Straits }	.....			2	0	0 0	.....			.....			.....
Total Import....	11,875	12	3 24	1,700	2	0 3	7	9	0 1	40	3	2 3	1	0	2 19
Quantities retain- } ed for Home } Consumption....	6,941	17	1 0	Duty free.	.....		.....	.....		.....	.....		.....
Net Amount of } Duty received } thereon	£	s.	d.	.....	.....		.....	.....		.....	.....		.....
	872	6	8	.....	.....		.....	.....		.....	.....		.....

Lead and Lead Ore Exported from the United Kingdom in the Year ended 5th Jan., 1851.

Countries to which Exported.	British Lead and Lead Ore.					
	Lead Ore.	Pig and Rolled Lead.	Shot.	Litharge.	Red Lead.	White Lead.
	Tons c. q. lbs.	Tons c. q. lbs.	Tons c. q. lbs.	Tons c. q. lbs.	Tons c. q. lbs.	Tons c. q. lbs.
Russia.....	3,774 13 0 12	0 4 2 26	139 19 3 23	19 7 2 12	17 17 2 14	
Sweden.....	115 19 3 14	.....	1 11 2 0	11 6 2 11	66 19 2 6	
Norway.....	36 6 0 4	17 0 1 22	3 15 2 15	7 8 0 10	85 15 1 3	
Denmark.....	200 18 3 0	38 12 1 20	22 15 2 19	25 12 0 15	167 2 2 1	
Prussia.....	41 13 0 27	.....	28 9 1 25	25 0 0 0	3 17 3 12	
Mecklenburg.....	7 3 1 7	12 4 3 0	27 10 3 0	0 15 0 0	17 11 0 0	
Hanover.....	.....	.....	0 2 0 0	1 10 0 0	2 18 3 7	
Oldenburg.....	.....	.....	.....	9 0 0 0		
Hanseatic Towns.....	244 16 1 23	64 7 2 24	100 2 0 15	127 8 1 8	118 5 0 8	
Holland.....	30 4 0 0	145 17 1 11	0 3 0 0	29 5 1 8	303 19 0 6	4 16 2 5
Belgium.....	237 7 0 14	1 0 0 0	18 7 0 27	80 13 2 4	0 9 1 10	
Channel Islands.....	85 14 2 3	15 2 3 2	.....	0 12 3 0	57 14 3 21	
France.....	2,837 10 1 8	.....	4 18 3 5	2 1 0 0	0 0 2 0	
Portugal, Azores, and Madeira.....	100 8 3 2	0 6 2 0	23 6 1 16	46 3 2 22	165 18 1 22	
Spain and Canaries.....	2 14 2 0	.....	5 9 2 0	19 8 2 24	21 16 3 18	
Gibraltar.....	3 12 2 10	1 19 0 0	0 8 1 24	6 10 0 0	1 10 0 22	
Italy.....	7 10 0 0	24 18 0 0	.....	109 0 1 0	80 9 3 5	4 2 3 21
Malta.....	5 12 0 0	13 15 1 6	.....	4 0 0 0	4 7 0 15	
Ionian Islands.....	8 8 0 0	0 17 0 0	.....	.....	4 14 0 0	
Greece.....	1 14 0 0	1 2 0 0	.....	1 2 0 0	1 1 0 0	
Turkey.....	228 4 2 25	8 19 0 0	3 5 0 0	14 10 0 0	20 3 0 0	
Wallachia and Moldavia.....	9 15 0 0	.....	.....	0 2 0 0	1 0 0 0	
Syria and Palestine.....	18 11 0 0	35 10 1 9	0 10 0 0	.....	9 3 2 0	1 5 0 0
Egypt.....	85 0 0 0	7 10 0 19	2 2 3 22	.....	2 5 0 0	3 0 0 0
Morocco.....	.....	.....	.....	1 14 2 9	.....
Western Coast of Africa.....	.....	89 11 0 26	11 12 3 0	0 2 0 0	0 2 0 0	5 14 2 0
British Possessions in South Africa.....	.....	301 10 2 14	106 5 2 0	.....	16 16 2 0	35 19 3 4
Ascension.....	.....	.....	.....	.....	0 5 0 0	
St. Helena.....	1 2 0 0	0 7 0 0	.....	0 2 0 0	3 10 3 21	
Mauritius.....	118 2 3 27	17 8 0 0	.....	1 8 0 22	3 9 0 0	
British Territories in the East Indies.....	18 0 0 0	2,927 5 0 10	356 12 1 13	10 4 0 0	1,162 19 0 19	232 1 1 26
Java.....	24 0 0 0	10 10 0 0	.....	.....	0 1 0 0	0 1 0 0
Philippine Islands.....	.....	.....	.....	.....	0 1 2 0	
China (including Hong Kong).....	1,164 3 0 11	3 19 2 0	.....	.....	5 17 1 8	
British Settlements in Australia.....	.....	512 16 2 15	146 13 3 22	2 16 0 0	2 19 1 0	191 14 2 2
British North American Colonies.....	.....	234 2 0 13	461 0 3 0	0 12 0 0	49 14 0 25	218 11 3 14
British West Indies and British Guiana.....	.....	280 4 0 11	79 0 1 26	0 4 3 8	2 15 0 14	153 17 2 3
Foreign West Indies.....	39 4 2 24	32 9 2 10	0 15 0 0	11 15 3 0	3 19 3 6	
United States of America.....	.....	5,514 10 3 18	44 7 0 14	10 9 3 16	42 5 1 27	251 3 0 2
Mexico.....	.....	4 0 0 0	1 7 0 0	.....	1 4 0 0	
Central America.....	12 10 0 14	14 7 1 2	5 0 0 0	0 4 0 0	1 0 0 0	
New Granada.....	10 11 1 12	3 9 3 20	.....	.....	0 4 0 0	
Venezuela.....	5 11 0 6	4 9 0 0	.....	.....	0 17 0 0	
Ecuador.....	701 12 0 6	233 19 0 0	23 2 3 8	28 8 1 11	103 12 0 25	
Brazil.....	.....	6 8 0 0	0 2 0 0	0 11 0 0	.....
Oriental Republic of the Uruguay.....	17 12 0 0	1 2 0 0	0 5 0 0	.....	15 16 0 0	
Buenos Ayres.....	40 15 0 11	42 10 3 0	.....	0 19 2 0	32 19 0 24	
Chili.....	1 5 2 15	4 3 2 20	.....	0 5 3 16	0 5 0 0	
Peru.....	0 2 0 0	0 10 0 0	.....	.....	0 5 0 0	
Falkland Islands.....	.....	.....	.....	.....	.....
Russian Settlements on the North-west Coast of America.....	.....	5 19 0 0	3 4 0 0	.....	.....
Total Export.....	165 17 0 0	20,165 18 1 1	1,750 9 3 19	562 1 2 13	2,112 0 3 8	2,043 17 2 4
Foreign Lead Exported.....	.....	3,217 12 1 25	.....	.....	2 1 2 14	19 18 1 27
Gross Export.....	165 17 0 0	23,383 10 2 26	.....	.....	2,114 1 5 23	2,063 15 4 3

COPPER.

Copper Imported into the United Kingdom in the Year ended 5th January, 1851.

Countries from which Imported.	Ore.	Regulus.	Unwrought, in Bricks and Pigs, Rose Copper, and all Cast Copper.	Old, fit only for Re-manufacture, (including old Yellow Metal Sheathing).	Part Wrought; viz., Bars, Rods, or Ingots, hammered or raised.	Plates and Coin.	Copper Manufactures and Copper Plates Engraved.
			Tons c. q. lbs.	Tons c. q. lbs.	Tons c. q. lbs.	Tons c. q. lbs.	Value.
Russia .....	....	....	....	4 3 1 7	504 8 2 3	....	3 0 0
Sweden .....	....	....	....	....	0 6 0 0	0 1 0 0	2 10 0
Norway .....	....	....	0 19 3 13	0 0 2 21	146 17 0 7	....	....
Denmark .....	....	....	....	....	....	....	113 0 0
Hanseatic Towns	0 1 0 0	....	....	22 13 1 26	0 0 1 0	1 14 2 0	16,796 6 0
Holland	77 16 0 15	....	10 16 3 14	52 8 1 22	46 6 0 14	....	12,055 0 0
Belgium	0 7 2 5	....	....	....	1 6 0 25	....	2,819 0 0
Channel Islands .....	....	....	....	8 2 3 11	....	....	2 2 0
France	411 9 2 18	622 19 3 16	....	0 0 2 23	9 15 0 7	8 0 0 7	3,976 0 6
Spain	946 6 3 4	0 1 0 0	....	....	....	....	....
Italy	71 4 0 27	....	....	2 5 2 25	....	....	46 10 0
Turkish Dominions, including Syria and Egypt	18 13 1 3	404 7 3 15	....	72 4 1 5	....	0 1 0 14	....
Algeria	132 16 0 0	....	....	....	....	....	....
West Coast of Africa	33 4 3 11	....	....	3 16 0 1	2 10 3 13	....	2 5 0
British Possessions in S. Africa	157 0 3 21	....	....	14 12 1 1	....	....	....
St. Helena .....	....	....	....	11 14 3 17	....	....	....
British Territories in the East Indies	542 12 2 0	....	....	14 12 0 16	....	0 1 0 0	....
China (including Hong Kong) .....	....	....	....	1 18 0 8	....	....	76 10 0
South Australia	6,907 4 1 4	37 10 0 0	94 6 2 8	....	124 8 3 2	0 19 3 21	....
New South Wales	386 7 1 25	803 16 2 25	....	11 2 2 4	42 12 1 11	....	6 10 0
Victoria	482 14 0 2	....	1 9 0 12	....	....	....	....
Van Diemen's L.	137 10 1 1	....	....	14 15 2 25	....	....	....
New Zealand	400 0 0 0	....	....	0 1 0 16	....	....	....
British N. American Colonies	0 3 0 11	....	....	0 17 3 0	....	0 0 0 24	30 0 0
British West Indies and British Guiana	4 18 2 14	....	....	5 1 3 19	....	....	....
Cuba	25,231 1 3 12	....	....	....	....	....	....
United States of America	44 1 0 0	46 1 0 5	304 4 0 9	179 8 3 19	....	....	15 10 0
Mexico	43 5 1 21	....	....	....	....	....	....
Central America	7 15 1 17	1 19 0 26	....	....	....	....	....
Buenos Ayres .....	....	....	....	....	23 5 3 0	....	....
Chili	2,250 16 3 1	3,312 14 1 24	242 9 3 23	2 0 0 0	3,084 16 1 3	....	....
Peru	1,319 10 3 7	244 2 0 27	15 0 0 20	1 16 0 20	225 1 0 19	....	....
Other Parts	1 4 0 0	....	....	7 18 1 25	....	1 0 1 10	2 10 0
Total Import	40,388 5 3 23	5,473 12 1 26	669 6 2 15	431 15 2 3	4,211 14 1 20	11 18 0 20	35,946 13 6
Quantities retained for Home Consumption	40,382 1 0 22	5,229 0 2 9	548 14 3 23	408 0 2 18	3,401 2 1 10	11 18 2 3	4,787 13 6
Net Amount of duty received thereon	£ 2,019 10 3	£ 261 10 3	£ 92 15 9	£ 53 8 10	£ 429 18 5	£ 1 10 0	£ 479 15 3

Copper Exported from the United Kingdom in the Year ended 5th January, 1851.

Countries to which Exported.	British Copper Ore.	British Copper						Total of British Copper (exclusive of Ore).
		Unwrought, in Bricks, Pigs, &c.	Coin.	Sheets, Nails, &c. (including Mixed or Yellow Metal).	Wire.	Wrought Copper of Other Sorts.		
Tons c. q.	Tons c. q. lbs.	Ts. c. q. lbs.	Tons c. q. lbs.	Ts. c. q. lbs.	Tons c. q. lbs.	Tons c. q. lbs.	Tons c. q.	Tons c. q. lbs.
Russia .....	.....	.....	2 4 8	26	0 7 1	8	0 4 0	20
Sweden .....	.....	.....	88	0 1 18	.....	0 3 0	0	88 3 1 18
Norway	0 4 1	0	9 12	3 25	.....	1 3 0	21	11 0 1 18
Denmark	1 16	0 0	68	8 0 15	0 0 0	20	.....	70 4 1 7
Prussia	10 4	0 20	49	18 0 11	0 0 0	20	0 0 2	12
Hanover .....	.....	.....	7 3	1 1	1 18	2 5	9 1 3	6
Hanseatic Towns	150 0 0	71 0 2 4	757	1 2 7	6 7	2 17	36 4 2	17
Holland	909 4	1 22	597	7 2 16	0 12	2 0	34 19 0	5
Belgium	552 4	0 13	252	13 2 6	2 13	2 27	11 8 1	12
Channel Islands	3 1	3 4	141	15 3 3	0 5 2	0	6 0 3	27
France	0 10 0	4,566 18 1 16	69	13 2 23	0 1 1	13	13 5 1	9
Portugal, Azores, and Madeira .....	.....	.....	157	16 1 3	0 1 1	10	5 9 0	7
Spain and Canaries .....	.....	.....	166	18 0 3	0 18	3 10	5 12 3	4
Gibraltar	12 10	0 0	10	1 3 8	.....	1 1 24	23 13	1 4
Italy	387 3	1 24	688	7 1 0	0 0 2	4	18 11 0	21
Malta	0 13 3	12	92	5 2 8	.....	0 7 0	0	93 6 1 20
Ionian Islands .....	.....	.....	0 8	3 15	.....	.....	0 8	3 15
Greece .....	.....	.....	28	7 3 18	0 4 1	8	.....	28 12 0 26
Turkey .....	.....	.....	34	13 0 27	0 3 2	0	1 7 0	13
Wallachia and Moldavia .....	.....	.....	1	6 1 25	.....	.....	1 6	1 25
Syria and Palestine .....	.....	.....	.....	.....	1 6	2 0	1 6	2 0
Egypt .....	.....	.....	175	16 2 17	0 0 1	22	2 0 1	20
Morocco .....	.....	.....	.....	.....	0 4 2	0	177 17	2 3
Western Coast of Africa .....	.....	.....	47	12 2 27	0 1 1	0	41 2 3	0
British Possessions in South Africa .....	.....	.....	89	8 3 23	0 0 2	20	0 18 0	27
St. Helena .....	.....	.....	0 4	3 2	.....	.....	0 4	3
Cape Verde Islands .....	.....	.....	0 0	0 19	.....	0 0 2	12	0 0 3
Mauritius .....	.....	.....	129	17 2 11	0 2 3	16	0 9 2	8
British Territories in the East Indies	1,202 13	2 20	5 0 0 0	5,486 15 3 24	3 10	1 26	46 17 2 26	6,744 17 3 12
Java .....	.....	.....	64	19 1 10	.....	.....	5 16 0	0
Philippine Islands .....	.....	.....	51	12 3 20	.....	.....	0 14 0	0
China (including Hong Kong) .....	.....	.....	34	19 3 14	0 7 3	0	0 5 0	0
British Settlements in Australia .....	.....	0 4 2	8	250	10 1 17	0 1 0	0	35 12 2 1
British North American Colonies	0 6 1	0	291	18 3 19	0 1 3	0	87 18 2 14	254 2 0 1
British West Indies and British Guiana	0 0 0 15	0 10 1 14	104	2 0 8	0 9 0	17	54 19 1 26	330 5 2 5
Foreign West Indies .....	.....	1 13 1 5	286	2 1 26	0 10 0	0	11 5 1 16	160 1 0 24
United States of America	16 17 0	0	2,503	2 2 26	0 5 3	6	19 5 2 8	2,539 11 0 11
Mexico .....	.....	.....	0 7	2 16	.....	.....	0 7 2	10
Central America .....	.....	.....	1 6	3 11	.....	.....	1 6 2	1 11
New Granada .....	.....	.....	6 18	2 17	.....	.....	2 7 1	13
Venezuela .....	.....	.....	1 19	3 0	0 0 2	0	0 14 3	0
Ecuador .....	.....	.....	5 13	0 23	.....	.....	5 13	0 23
Brazil .....	.....	.....	359	3 2 23	0 1 1	20	15 9 0	9
Oriental Republic of the Uruguay .....	.....	.....	0 14	2 9	.....	.....	0 14	2 9
Buenos Ayres .....	.....	.....	0 16	2 19	.....	.....	2 18	0 23
Chili .....	.....	.....	14 12	2 0	0 7 0	16	0 0 2	0
Peru .....	.....	.....	17	2 3 21	.....	.....	4 6 2	18
Total Export of British Copper	150 10 0	7,733 18 0 10	7 8 0 27	13,150 7 2 8	17 17 1	0	398 2 1 20	21,307 13 2 9

Export of Foreign Copper	Tons c. q. lbs.	£ s. d.
" "	1,013 6 3 24	31,159 0 0

TIN.

Tin Imported into the United Kingdom in the Year ended 5th January, 1851.

Countries from which Imported.	Quantity.	Countries from which Exported.	Quantity.
	Tons. c. q. lbs.		Tons. c. q. lbs.
Hanseatic Towns	6 4 0 22	Victoria (Port Philip)	9 9 3 21
Holland	433 17 1 2	United States of America....	79 0 2 10
Belgium	4 12 0 25	Chili	2 13 1 17
France	12 10 1 15	Peru	20 0 0 7
Portugal .....	.....	
Spain	115 4 0 4	Total Import.....	1,685 11 1 0
Mauritius	1 12 3 7		
British Territories in the East Indies, exclusive of Singapore and Ceylon	347 13 2 8	Quantities retained for Home Consumption	1,088 7 0 21
Singapore	636 19 1 18		
China, including Hong Kong	15 13 1 12	Net Amount of Duty received thereon	£ 5,827 3 3

Tin Exported from the United Kingdom in the Year ended 5th January, 1851.

Countries to which Exported.	Quantity.	Countries to which Exported.	Quantity.
	Tons. c. q. lbs.		Tons. c. q. lbs.
Russia	471 10 0 26	British Territories in the East Indies	1 17 2 24
Sweden	13 17 1 2	British Settlements in Australia	12 10 3 5
Norway	3 3 0 13	British Northern Colonies....	11 5 1 7
Denmark	2 6 2 14	British West Indies and British Guiana	6 10 2 18
Prussia	6 15 1 9	Foreign West Indies.....	8 3 2 0
Mecklenburg	0 2 2 0	United States of America....	32 13 0 9
Hanseatic Towns	32 14 1 2	Mexico	0 5 2 0
Holland	53 18 2 18	New Granada	0 15 2 0
Belgium	15 14 2 26	Venezuela	0 7 2 20
Channel Islands	4 19 1 8	Ecuador.....	1 18 2 19
France	416 13 1 12	Brazil	24 11 2 22
Portugal, Azores, and Madeira	15 17 0 0	Oriental Republic of the Uruguay	0 12 0 0
Spain and Canaries	40 12 0 11	Buenos Ayres	6 8 1 4
Gibraltar	1 5 0 0	Chili	1 0 0 0
Italy	40 2 3 13	Peru	0 2 0 0
Malta	4 1 0 0	Russian Settlements on the North-West Coast of America	0 8 2 0
Ionian Islands	9 12 0 0		
Greece	18 12 0 0	Total Export of British Tin	1,588 1 2 17
Turkey	240 4 2 15	Total Export of Foreign Tin	189 15 0 14
Wallachia and Moldavia	26 4 0 0		
Syria and Palestine	42 8 3 0	Gross Export.....	1,777 16 3 3
Egypt	1 12 0 0		
Morocco	9 0 0 0		
Western Coast of Africa	3 10 0 0		
British Possessions in South Africa	3 14 0 0		
Mauritius .....	.....	

ZINC.

Zinc and Zinc Ore Imported into the United Kingdom in the Year ended 5th Jan., 1851.

Countries from which Imported.	Zinc or Spelter.	Oxide of Zinc.
	Tons. c. q. lbs.	Tons. c. q. lbs.
Denmark.....	253 12 2 22	....
Prussia.....	7,235 12 0 22	....
Hanseatic Towns	7,811 17 3 3	0 0 2 22
Holland	182 16 1 1	6 15 0 12
Belgium	2,909 10 3 22	124 8 1 16
France	209 3 2 12	39 3 1 16
Italy	22 13 1 10	....
British North America.....	0 19 2 24	....
United States of America.....	0 0 0 8	....
Total Import (Duty free).....	18,626 6 2 12	170 16 2 9

Zinc and Zinc Ore Exported from the United Kingdom in the Year ended 5th Jan., 1851.

Countries to which Exported.	Zinc or Spelter.	
	British.	Foreign.
	Tons. c. q. lbs.	Tons. c. q. lbs.
Russia.....	224 0 0 0	....
Sweden	0 5 0 0	2 0 0 0
Norway	0 16 2 22	....
Denmark.....	1 5 0 8	1 10 0 0
Hanover	2 15 0 0	....
Hanseatic Towns	47 8 2 25	....
Holland	7 0 3 27	20 0 0 0
Belgium	2 10 3 6	1 0 0 0
Channel Islands.....	14 3 3 26	4 5 0 0
France.....	0 3 2 0	63 0 0 0
Portugal, Azores, and Madeira.....	6 5 3 17	1 3 0 0
Spain and Canaries	2 3 0 27	0 10 0 0
Gibraltar.....	1 4 0 0	0 10 0 0
Italy	24 7 1 7	1 0 0 0
Malta	4 18 0 0	....
Ionian Islands	0 3 0 0	....
Turkey	31 5 2 7	32 10 0 0
Wallachia and Moldavia	23 10 0 0	....
Egypt	0 6 2 0	....
Morocco	1 0 0 17	....
Western Coast of Africa	1 2 1 0	....
British Possessions in South Africa	79 2 1 27	....
St. Helena.....	0 2 3 24	....
Mauritius	0 5 0 0	....
British Territories in the East Indies	201 0 1 16	3,011 12 0 9
Java	19 0 0 0	29 19 2 3
British Settlements in Australia	79 14 2 14	4 18 0 0
British North American Colonies	50 7 0 24	20 5 0 0
British West Indies and British Guiana.....	13 8 1 3	0 8 0 0
Foreign West Indies	38 10 2 23	....
United States of America	215 9 3 9	213 12 1 7
Mexico	2 5 1 16	....
New Granada	0 10 0 16	2 0 0 0
Venezuela	0 4 0 0	....
Ecuador	0 6 0 0	....
Brazil	8 12 3 0	5 4 0 0
Oriental Republic of the Uruguay	0 17 0 0	....
Buenos Ayres.....	31 17 2 8	7 4 3 16
Chili	11 2 3 0	....
Peru	1 18 0 1	....
Russian Settlements on the North-West Coast of America	0 7 1 0	....
Total Export.....	1,151 18 0 6	3,422 11 3 7